BRUHAT BANGALORE MAHANAGARA PALIKE

COMPERATIVE STATEMENT

Name of Work: Package 1 Including 5 Works of Rs. 300.00 Lakhs 1) Construction of RCC Drain and Covering Slab at BEL 2nd Block 1st, 2nd, 4th, 5th Cross in Ward No. 10, (Doddabommasandra). 2) Construction of Roads and Drains at BEL 2nd Block 1st, 2nd, 3rd and 4th Main Road in Ward No. 10, (Doddabommasandra). 3) Improvements to Roads and Drains at Chamundeshwari Layout Cross Road in Ward No. 10, (Doddabommasandra). 4) Improvements to Roads and Drains at Nanjappa Layout Cross Road in Ward No. 10, (Doddabommasandra). 5) Improvements to Roads and Drains at Nanjappa Layout Main Road in Ward No. 10, (Doddabommasandra).

Name of Agency: Sri Chidananda Murthy. R, No. 16, 2nd Cross, Vinayaka Layout, Horamavu, Bangalore - 560043.

Estimated Cost: Rs. 3,00,00,000.00

Approved Amount : Rs. 2,78,71,820.76

Work Order No. BBMP/EE/BTP/WO/155/2020-21 Dated: 08.12.2020.

SL. No.	Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2018-19+/- T.P	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides	Cum	1577.88	243.88	384813.37	1577.88	256.07	404047.73	1429.85	1429.85	256.07	366141.69	0.00	0.00	0.00	366141.69	37906.04		
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in	Sqm	10519.20	111.30	1170786.96	10519.20	116.87	1229378.90	9532.35	9532.35	116.87	1114045.74	0.00	0.00	0.00	1114045.74	115333.16		
3	Providing granite slabs of selected quality roughly dressed havinf a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications	Sqm	2629.80	742.00	1951311.60	2629.80	779.10	2048877.18	2383.09	2383.09	779.10	1856665.42	0.00	0.00	0.00	1856665.42	192211.76		
4	Providing and laying **Plain cement concrete of mix 1:3:6 with with OPC cement @ 220kgs, with crushed 40mm** and down size graded granite metal coarse aggregates	cum	701.28	5421.90	3802270.03	701.28	5693.00	3992387.04	635.49	635.49	5693.00	3617844.57	0.00	0.00	0.00	3617844.57	374542.47		
5	Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum	Sqm	6233.60	979.44	6105437.18	6233.60	1028.41	6410696.58	5648.80	5648.80	1028.41	5809282.41	0.00	0.00	0.00	5809282.41	601414.17		
6	Providing and laying in position **plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size** graded granite metal coarse aggregates @ 0.69 cum	cum	749.65	5599.98	4198025.01	749.65	5879.98	4407927.01	732.73	732.73	5879.98	4308437.75	0.00	0.00	0.00	4308437.75	99489.26		
7	Providing granite slabs of selected quality roughly dressed havinf a size of 10 cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications	Sqm	6829.20	966.72	6601924.22	6829.20	1015.06	6932047.75	4828.50	4828.50	1015.06	4901217.21	0.00	0.00	0.00	4901217.21	2030830.54		
8	Providing chamfering edges to stone slab 2.5 cms. wide as per specifications. (only chamfered length shall be recorded) etc complete as per specifications and directions	m	37940.00	61.48	2332551.20	37940.00	64.49	2446750.60	27040.00	27040.00	64.49	1743809.60	0.00	90.97	0.00	1743809.60	702941.00		
	EIRL																		
E1	Providing **precast slab of 100mm thick** including cost of all materials, labour, curing, transportation, loading unloading, etc.,complete as per the direction of engineer	Sqm							1134.00	1134.00	2453.62	2782405.08				23717444.39 2782405.08		0.00 2782405.08	

Sl. No.	Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2018-19+/- T.P	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
E2	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in	No							2800.00	2800.00	454.06	1271368.00				1271368.00		1271368.00	
E3	KSRB 15-19.1 : Providing and applying ready mix priming coat **over concrete** / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly	Sqm							504.00	504.00	41.18	20754.72				20754.72		20754.72	
E4	KSRB 15-19.2 : Providing and applying spray painting in two coats (excluding priming coat) over concrete / masonry / asbestos cement sheet / plastered surfaces with flat wall paint of	Sqm							504.00	504.00	94.60	47678.40				47678.40		47678.40	
E5	Providing and instalation at site of works P.V.C.Pipes including cost of pipes and specials and incluidng lowring into trenches, laying true to line, level and perfect linking at	Rmtr							144.00	144.00	217.33	31295.52				31295.52		31295.52	
																4153501.72	**4154668.40**	**4153501.72**	
	Sub Total				26547119.58			27872112.79								**27870946.11**	**4154668.40**	**4153501.72**	
	GST @ 12%				3185654.35			3344653.53								3344513.53	498560.21	498420.21	
	PMC Charges @1%				265471.20														
	Miscelaneous and unforgen charges	LS			1755.00														
	Total				**30000000.00**			**31216766.33**								**31215459.64**	**4653228.61**	**4651921.93**	

0.004 Below

SUMMARY:

1. **Estimated Cost : Rs. 300.00 Lakhs**
2. **Approved Cost : Rs. 278.70 Lakhs**
3. **Work Slip Amount Rs. 0.00 = 0.00 % of the Tender Amount**
4. **EIRL Amount Rs. 41,53,501.72 = 14.90 % of the Tender Amount**
5. **During execution as per requirement and site condition, the total Qty to be executed costs Rs. 278.70 Lakhs which is 0.004% BELOW the Tender cost. The proposal may kindly be approved.**

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranyapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division